EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"11577349"	US-PGPUB; USPAT	ADJ	ON	2009/01/12 14:15
S2	1	"10577349"	US-PGPUB; USPAT	ADJ	ON	2009/01/12 14:15
S3	0	WO "0247092"	US-PGPUB; USPAT	ADJ	ON	2009/01/12 14:43
S4	1	WO "0247092"	EPO; DERWENT	ADJ	ON	2009/01/12 14:44
S5	1	US "20020167103"	US-PGPUB; USPAT	ADJ	ON	2009/01/12 14:54
S6	3	("2002/0167103").URPN.	USPAT	ADJ	ON	2009/01/13 10:56
S7	0	EP "0611250"	EPO; DERWENT	ADJ	ON	2009/01/13 11:03
S8	0	"0611250"	EPO; DERWENT	ADJ	ON	2009/01/13 11:03
S9	0	"EP0611250"	EPO; DERWENT	ADJ	ON	2009/01/13 11:04
S10	0	"0611250"	EPO; DERWENT	ADJ	ON	2009/01/13 11:08
S11	26	balconi-luca.in.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:57
S12	5	balconi-luca.in. and molten	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:59
S13	552	427/118.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 12:00
S14	53	427/118.ccls. and molten	US-PGPUB; USPAT	ADJ	ON	2009/01/13 12:00
S15	3	427/118.ccls. and molten and inject$ and tank	US-PGPUB; USPAT	ADJ	ON	2009/01/13 12:07
S16	36	("4107354").URPN.	USPAT	ADJ	ON	2009/01/13 12:09
S17	3	("2002/0167103").URPN.	USPAT	ADJ	ON	2009/01/13 12:17
S18	1	"20040091631"	EPO; DERWENT	ADJ	ON	2009/01/13 12:19
S19	991	264/349.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:50
S20	806	injector and molten and insulat$ and liquid and pump	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:55

S21	650	injector and molten and insulat$ and liquid and pump and valve	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:55
S22	302	injector and molten and insulat$ and liquid and pump and valve and extrud$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:55
S23	154	injector and molten and insulat$ and liquid and pump and valve and extrud$ and dielectric	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:57
S24	0	("2004/0091631").URPN.	USPAT	ADJ	ON	2009/01/13 14:06
S25	286	inject$ and molten and insulat$ and liquid and pump and valve and extrud$ and dielectric	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:05
S26	103	inject$ and molten and insulat$ and liquid and pump and valve and extrud$ and dielectric and polyolefin	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:06
S27	1	inject$ with molten liquid and pump and valve and extrud$ and dielectric and polyolefin	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:11
S28	2	inject$ with molten liquid and pump and extrud$ and wire	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:12
S29	89	inject$ and molten liquid and pump and extrud$ and wire	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:12
S30	4236	molten mass	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:14
S31	245	molten mass.ab.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:14
S32	0	molten mass.ab. and inject. ab.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:14
S33	56	molten mass.ab. and (inject or introduce)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:15
S34	5769	multilayer$ and cable	USPAT	ADJ	ON	2009/01/13 15:17
S35	500	multilayer$ and cable and liquid and extrude$	USPAT	ADJ	ON	2009/01/13 15:18
S36	293	multilayer$ and cable and liquid and extrude$ and insulat$	USPAT	ADJ	ON	2009/01/13 15:18
S37	57	multilayer$ and (electric$ or electrical or coaxial) cable and liquid and extrude$ and insulat$	USPAT	ADJ	ON	2009/01/13 15:19

S38	25	multilayer$ and (electric$ or electrical or coaxial) cable and liquid and extrude$ and insulat$ and pump$	USPAT	ADJ	ON	2009/01/13 15:21
S39	302	(electric$ or electrical or coaxial) cable and liquid and extrude$ and insulat$ and pump$	USPAT	ADJ	ON	2009/01/13 15:22
S40	280	(electric$ or electrical or coaxial) cable and liquid and extrude$ and insulat$ and pump$ and pressure	USPAT	ADJ	ON	2009/01/13 15:22
S41	39	(electric$ or electrical or coaxial) cable and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$	USPAT	ADJ	ON	2009/01/13 15:24
S42	519	(cable or wire) and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$	USPAT	ADJ	ON	2009/01/13 15:27
S43	371	(cable or wire) and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$ and screw	USPAT	ADJ	ON	2009/01/13 15:51
S44	282	(cable or wire) and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$ and screw and coating	USPAT	ADJ	ON	2009/01/13 15:57
S45	294	(cable or wire) and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$ and screw and (coating or coat)	USPAT	ADJ	ON	2009/01/13 15:58
S46	313	(cable or wire) and liquid and extrude$ and insulat$ and pump$ and pressure and nozzle and inject$ and screw and (coat$)	USPAT	ADJ	ON	2009/01/13 15:58
S47	3264	wire coating or coat$ wire and pump and nozzle and insulat$	USPAT	ADJ	ON	2009/01/13 16:03
S48	3206	wire coating or coat$ wire and pump and nozzle and insulat$ and extrud$	USPAT	ADJ	ON	2009/01/13 16:03
S49	47	(wire coating or coat$ wire) and pump and nozzle and insulat$ and extrud$	USPAT	ADJ	ON	2009/01/13 16:03

S50	0	264/169, "171.13", "171.14", "349".ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:19
S51	330	264/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:19
S52	7	264/169.ccls. and nozzle$ and valve$ and pump$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:20
S53	8	264/171.13.ccls. and nozzle$ and valve$ and pump$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:22
S54	2	264/171.13.ccls. and nozzle$ and pump$ and tank$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:23
S55	223	264/171.14.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:23
S56	30	264/171.14.ccls. and pump	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:25
S57	32	264/171.14.ccls. and pump $	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:25
S58	12	264/171.14.ccls. and pump$ and nozzle$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:27
S59	80	264/349.ccls. and pump$ and nozzle$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:29
S60	738	(wire coating.ab. or coat$ wire.ab.)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:38
S61	13	(wire coating.ab. or coat$ wire.ab.) and pump and nozzle	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:38
S62	4159	coaxial cable.ab.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:39
S63	1756	coaxial cable.ti.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:39
S64	3	coaxial cable.ti. and pump and nozzle	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:39
S65	2872	dielectric liquid	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:41
S66	251	dielectric liquid.ab.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:42
S67	70	dielectric liquid.ab. and pump	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:42
S68	3	dielectric liquid.ab. and pump and extrud$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:43
S69	552	427/118.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:44
S70	12	427/118.ccls. and pump$ and nozzle$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:45
S71	18589	tank$ and pump$ and injector$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:48
S72	11201	tank$ and pump$ and injector$ and plurality	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:48

S73	4794	tank$ with pump$ with injector$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:51
S74	239	tank$ with pump$ with injector$ with (more than one or at least one or plurality)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:52
S75	408	tank$ with pump$ with inject$ with (more than one or at least one or plurality)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:53
S76	66	tank$ with pump$ with inject$ with (more than one or at least one or plurality) with nozzle$	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:53
S77	9	"5146894"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:40
S78	8	"6499465"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:41
S79	1	"6805102"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:41
S80	2	"20060049284"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:42
S81	5	"6220224"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:42
S82	4	"6895937"	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:44
S83	11	("4142497" | "4417557" | "4467766" | "5265793" | "5497750" | "5592968" | "6000380").PN. OR ("6220224").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 06:50
S84	1	DE "4344190"	EPO; DERWENT	ADJ	ON	2009/01/14 07:33
S85	2	WO "9517594"	EPO; DERWENT	ADJ	ON	2009/01/14 07:36
S86	51	high pressure storage device	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/14 07:43
S87	51	high pressure storage device$	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/14 07:43
S88	13	"611250"	EPO; DERWENT	ADJ	ON	2009/03/05 15:13
S89	35	"161857"	EPO; DERWENT	ADJ	ON	2009/03/05 17:07

S90	630	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:31
S91	241	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and polyolefin	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:31
S92	55	liquid and extrud$3 and additive and inject$3 with nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and polyolefin	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:32
S93	55	extrud$3 and additive and inject$3 with nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and polyolefin	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:33
S94	15	("3068532" | "3387073" | "3536796" | "3574160" | "3624182" | "3665068"). PN. OR ("3896198").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/09 07:35
S95	0	liquid and extrud$3 and inject$3 and additive and ("at least one nozzle") and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:38
S96	94	liquid and extrud$3 and additive and inject$3 with nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump	US-PGPUB; USPAT	ADJ	ON	2009/03/09 07:39
S97	45	("3645929" | "3766099" | "3810964" | "3882209" | "3968463" | "4020025"). PN. OR ("4107354").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/09 07:41

S98	27	("3697204" | "3755516" | "3891362" | "3981649" | "4043715" | "4107354" | "4211523").PN. OR ("4381272").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/09 07:55
S99	29	(US-20020167103-$).did. or (US-4107354-$ or US-4381272-$ or US-6769894-$ or US-4181647-$ or US-5514312-$ or US-5516408-$ or US-4716000-$ or US-4521173-$ or US-5024864-$ or US-4250132-$ or US-3789099-$ or US-6553967-$ or US-5146894-$ or US-6499465-$ or US-6805102-$ or US-6220224-$ or US-6895937-$ or US-4595546-$ or US-4410477-$ or US-4211523-$ or US-7144532-$ or US-6964748-$ or US-6884823-$ or US-6451230-$).did. or (EP-611250-$ or EP-161857-$).did. or (WO-0247092-$ or DE-4344190-$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/03/09 08:38
S100	19	S99 and temperature	US-PGPUB; USPAT	ADJ	ON	2009/03/09 08:39
S101	25	S99 and pressure	US-PGPUB; USPAT	ADJ	ON	2009/03/09 08:51
S102	4	S99 and filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:13
S103	492	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:17
S104	150	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and filter$3 with liquid	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:18
S105	0	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump and filter$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:21

S106	0	liquid and extrud$3 and inject$3 and additive and nozzle and pressure and insulat$3 and coat$3 and (wire or conductor or conducting medium) and pump	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:21
S107	2	liquid and extrud$3 and inject$3 and nozzle and insulat$3 and coat$3 and (wire or conductor or conducting medium)	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:22
S108	2	liquid and extrud$3 and inject$3 and nozzle and coat$3 and (wire or conductor or conducting medium)	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:22
S109	13	extrud$3 and inject$3 and nozzle and coat$3 and (wire or conductor or conducting medium)	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:23
S110	3556	extrud$3 and coat$3 and (wire or conductor or conducting medium)	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:23
S111	1366	extrud$3 and coat$3 and (wire or conductor or conducting medium) and insulat$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:24
S112	662	extrud$3 and coat$3 and (wire or conductor or conducting medium) and insulat$3 and (dielectric or polymer or polyolefin or additive)	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:24
S113	12	extrud$3 and coat$3 and (wire or conductor or conducting medium) and insulat$3 and (dielectric or polymer or polyolefin or additive) and nozzle	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:24
S114	59	extrud$3 and coat$3 and (wire or conductor or conducting medium) and insulat$3 and (dielectric or polymer or polyolefin or additive) and inject$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:28
S115	3	dielectric with liquid with filter and coat$3 and wire	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:39
S116	1	(foaming or blowing) agent same liquid same filter and coat$3 and wire	EPO; JPO; DERWENT	ADJ	ON	2009/03/09 09:40

S117	3	(foaming or blowing) agent same liquid same filter and coat$3 and wire	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:40
S118	20	(foaming or blowing) agent same liquid same filter and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:40
S119	67	(foam$3 or blow$3) agent same liquid same filter	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:41
S120	11	(foam$3 or blow$3) agent same liquid same filter and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:41
S121	21	(foam$3 or blow$3) agent same liquid same filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:41
S122	139	(foam$3 or blow$3) agent same filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:42
S123	63	(foam$3 or blow$3) agent same filter$3 and extrud$3 and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:43
S124	974	liquid (foam$3 or blow$3) agent	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:44
S125	3	liquid (foam$3 or blow$3) agent same filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:44
S126	174	liquid (foam$3 or blow$3) agent and filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:45
S127	95	liquid (foam$3 or blow$3) agent and filter$3 and (wire or conduct$3)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:45
S128	807	liquid additive and filter$3 and (wire or conduct$3)	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:49
S129	464	liquid additive and filter$3 and (wire or conduct$3) and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:49
S130	254	liquid additive and filter$3 and (wire or conduct$3) and coat$3 and inject$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:49
S131	20	liquid additive same filter$3 and (wire or conduct$3) and coat$3 and inject$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:49
S132	220	liquid with additive same filter$3 and (wire or conduct$3) and coat$3 and inject$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:51
S133	59	liquid with additive with filter$3 and (wire or conduct$3) and coat$3 and inject$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:51

S134	32	liquid with additive with filter$3 and (wire or conduct$3) and extrud$3 and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:54
S135	610	additive with filter$3 and (wire or conduct$3) and extrud$3 and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:55
S136	1559	additive same filter$3 and (wire or conduct$3) and extrud$3 and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/09 09:55
S137	26	feeding line with storage with tank	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:25
S138	2305	storage same inject$3 same nozzle	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:30
S139	1814	storage same inject$3 with nozzle	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:30
S140	809	storage with inject$3 with nozzle	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:30
S141	104	storage with inject$3 with nozzle with line	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:30
S142	4	pair with line with storage with pressure with nozzle	US-PGPUB; USPAT	ADJ	ON	2009/03/09 10:49
S143	490	264/171.13.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:00
S144	3623	pump$3 same (tank or vessel or unit) same (multiple or at least one) same (inlet or feed$3 line or line)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:19
S145	870	pump$3 same (tank or vessel or unit) same (multiple or at least one) same (inlet or feed$3 line or line) same (liquid or additive)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:20
S146	1290	pump$3 same (tank or vessel or unit) same (multiple or at least one) same (inlet or feed$3 line or line) same (liquid or additive or solution or mixture)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:20
S147	1592	pump$3 same (tank or vessel or unit) same (plurality or multiple or at least one) with (inlet or feed$3 line or line) same (liquid or additive or solution or mixture)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:21

S148	1175	pump$3 with (tank or vessel or unit) same (plurality or multiple or at least one) with (inlet or feed$3 line or line) same (liquid or additive or solution or mixture)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:21
S149	52	pump$3 with (tank or vessel or unit) same (plurality or multiple or at least one) with (inlet or feed$3 line or line) same (liquid or additive or solution or mixture) and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:22
S150	270	pump$3 same (plurality or multiple or at least one) with (inlet or feed$3 line or line) same (liquid or additive or solution or mixture) and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:27
S151	101	pump$3 same (plurality or multiple or at least one) with (inlet or feed$3 line or line) same (liquid or additive or solution or mixture) and extrud$3 and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:28
S152	585	pump$3 same (tank or vessel or unit) same (multiple or at least one) same (inlet or feed$3 line or line)	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 10:38
S153	23	pump$3 and (tank or vessel or unit) and (plurality or multiple or at least one) and (inlet or feed$3 line or line) and (liquid or additive or solution or mixture) and extrud$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 10:39
S154	908	(multiple or at least one or more than one or plurality or two or two near2 more) (pipe or line or inlet) same (clog or block)	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 10:46
S155	483	(multiple or at least one or more than one or plurality or two or two near2 more) (pipe or line or inlet) same (clog or block) same (prevent or eliminate or reduce)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:47

S156	303	(multiple or at least one or more than one or plurality or two or two near2 more) (pipe or line or inlet) same (clog$4 or block$3) with (prevent or eliminate or reduce)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:47
S157	80	(multiple or at least one or more than one or plurality or two or two near2 more) (pipe or line or inlet) with (clog$4 or block$3) with (prevent or eliminate or reduce)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:48
S158	580	liquid with storage tank with feed	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:53
S159	247	liquid with storage tank with feed with pump	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:53
S160	5	liquid with storage tank with feed with pump same (multiple or at least one or more than one or plurality or two or two near2 more) (pipe or line or inlet)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 10:55
S161	554	427/118.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 11:02
S162	1	427/118.ccls. and pump with (feed or fed) with tank	US-PGPUB; USPAT	ADJ	ON	2009/03/10 11:10
S163	1344	118/50.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 11:11
S164	10	118/50.ccls. and wire and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 11:11
S165	4	"6250795"	US-PGPUB; USPAT	ADJ	ON	2009/03/10 12:50
S166	11	("3207486" | "3608869" | "4193701" | "4212545" | "4265858" | "4426348" | "4509684" | "5989003" | "6250795" | "6352658" | "6494608").pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 12:55
S167	18830	(backup or redundan$2) with (supply or feed)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:15
S168	930	(backup or redundan$2) (supply or feed)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:16
S169	683	(backup or redundan$2) with (supply or feed) same pump$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:18
S170	29	(backup or redundan$2) (supply or feed) same pump$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:19

S171	47	366/160.4.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:30
S172	324	positive displacement pump same unit same (feed or supply)	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:46
S173	1	(backup or redundan$2) with (supply or feed) same pump$3 same additive	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:52
S174	77	(backup or redundan$2) with (supply or feed) same pump$3 same liquid	US-PGPUB; USPAT	ADJ	ON	2009/03/10 13:53
S175	12	(backup or redundan$2) with (supply or feed) same pump$3 same liquid	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 13:57
S176	202	(backup or redundan$2) (supply or feed)	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 13:58
S177	33	(US-20020167103-$).did. or (US-4107354-$ or US-4381272-$ or US-6769894-$ or US-4181647-$ or US-5514312-$ or US-5516408-$ or US-4716000-$ or US-4521173-$ or US-5024864-$ or US-4250132-$ or US-3789099-$ or US-6553967-$ or US-5146894-$ or US-6499465-$ or US-6805102-$ or US-6220224-$ or US-6895937-$ or US-4595546-$ or US-4410477-$ or US-4211523-$ or US-7144532-$ or US-6964748-$ or US-6884823-$ or US-6451230-$ or US-6033475-$).did. or (EP-611250-$ or EP-161857-$).did. or (WO-0247092-$ or DE-4344190-$ or JP-2001071366-$ or DE-2835139-$ or GB-1410979-$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/03/10 16:44
S178	26	S177 and pressure	US-PGPUB; USPAT	ADJ	ON	2009/03/10 16:45
S179	691	pressure and plasticize and molten and polymer and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 16:50
S180	11235	pressure and plasticiz$3 and molten and polymer and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 16:51
S181	129	pressure same plasticiz$3 same molten same polymer same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/10 16:51
S182	24	"3968463"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 06:22

S183	4	"09008171"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 08:18
S184	9	"6884823"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 08:19
S185	68	("3219597" | "3227664" | "3227784" | "3251911" | "3277221" | "3375211" | "3375212" | "3384531" | "3436446" | "3584090" | "3637458" | "3697204" | "3773873" | "3787543" | "3812225" | "3902704" | "3975473" | "4096218" | "4124308" | "4229395" | "4323528" | "4381272" | "4473665" | "4479914" | "4569950" | "4761256" | "4783292" | "4783295" | "4791144" | "4806094" | "5034171" | "5098267" | "5110998" | "5124095" | "5128382" | "5158986" | "5160674" | "5182307" | "5227103" | "5269987" | "5334356" | "5358675" | "5500450" | "5540963" | "5571848" | "5670102" | "5684055" | "5830393" | "5866053" | "5955511" | "5997781" | "6169122" | "6231942").PN. OR ("6884823").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 08:21
S186	80	blowing agent with filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:33
S187	33	blowing agent with filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:34
S188	8	blowing agent with filter$3 and extrud$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:36
S189	386	liquid with dielectric with filter$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:38
S190	17	liquid and dielectric and filter$3 and extrud$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:39
S191	0	sergio-belli.in.	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:43
S192	37	belli-sergio.in.	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:43
S193	0	belli-sergio.in. and filter$3	EPO; JPO; DERWENT	ADJ	ON	2009/03/11 09:43
S194	2207	liquid dielectric	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:45
S195	14	liquid dielectric with filter	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:45

S196	19	liquid dielectric with filter $3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:45
S197	41	liquid dielectric same filter $3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:47
S198	120	liquid near dielectric same filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:53
S199	5	liquid near dielectric same filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:53
S200	25	liquid with dielectric same filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:54
S201	14189	liquid same filter$3 and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:59
S202	1288	liquid same filter$3 same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:59
S203	560	liquid with filter$3 same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:00
S204	77	liquid with filter$3 same extrud$3 and inject$3 and feed	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:00
S205	45	additive with filter$3 same extrud$3 and inject$3 and feed	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:08
S206	40	(US-20020167103-$ or US-20040028808-$).did. or (US-4107354-$ or US-4381272-$ or US-6769894-$ or US-4181647-$ or US-5514312-$ or US-5516408-$ or US-4716000-$ or US-4521173-$ or US-5024864-$ or US-4250132-$ or US-3789099-$ or US-6553967-$ or US-5146894-$ or US-6499465-$ or US-6805102-$ or US-6220224-$ or US-6895937-$ or US-4595546-$ or US-4410477-$ or US-4211523-$ or US-7144532-$ or US-6964748-$ or US-6884823-$ or US-6451230-$ or US-6033475-$ or US-5635543-$).did. or (US-5017451-$ or US-3968463-$ or US-4948515-$ or US-2972411-$ or US-3872016-$).did. or (EP-611250-$ or EP-161857-$).did. or (WO-0247092-$ or DE-4344190-$ or JP-2001071366-$ or DE-2835139-$ or GB-1410979-$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/03/11 10:41
S207	8	S206 and filter	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:41

S208	0	"60232972"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:45
S209	0	"60233780"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:45
S210	2466	heat$ with additive same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 10:53
S211	216	366/159.1.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/11 11:09
S212	490	264/171.13.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/11 11:14
S213	142	liquid colorant and polymer and (extrusion or extrud$3) and inject$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:06
S214	31	liquid colorant and polymer and (extrusion or extrud$3) and inject$3 and filter	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:08
S215	48	liquid colorant and polymer and (extrusion or extrud$3) and inject$3 and filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:08
S216	579	liquid (colorant or additive or reactant) and (polymer or polyolefin or plastic) and (extrusion or extrud$3) and (inject$3 or feed) and filter$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:12
S217	9	liquid (colorant or additive or reactant) with filter$3 and (polymer or polyolefin or plastic) and (extrusion or extrud$3) and (inject$3 or feed)	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:13
S218	10	liquid (colorant or additive or reactant) with filter$3 and (extrusion or extrud$3) and (inject$3 or feed)	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:14
S219	1474	(colorant or additive or reactant) with filter$3 and (extrusion or extrud$3) and (inject$3 or feed)	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:14
S220	971	(colorant or additive or reactant) with filter$3 and (extrusion or extrud$3) and (inject$3 or feed) and (polymer or polyolefin or plastic) and coat$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:14

S221	90	(colorant or additive or reactant) with filter$3 and (extrusion or extrud$3) and (inject$3 or feed) and (polymer or polyolefin or plastic) and coat$3 and cable	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:15
S222	50	("2815532" | "3360497" | "3668172" | "3701619" | "3846507" | "3856270" | "3900676" | "3920595" | "3968307" | "4101501" | "4197020" | "4268432" | "4279802" | "4341673" | "4374641" | "4414276" | "4507409" | "4639272" | "4656206" | "4670181" | "4683259" | "4710535" | "4778704" | "4793957" | "4952617" | "4957949" | "5137369" | "5162074" | "5223196" | "5236645" | "5238978" | "5290850" | "5318738" | "5320512" | "5354809" | "5391703" | "5401313" | "5422181" | "5459195" | "5516476" | "5516814" | "5560973" | "5633295" | "5641570" | "5686515" | "5869551").PN. OR ("5973032").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:21
S223	50	"4374641"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:24
S224	27	S223 and filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:26
S225	33	S223 and filter$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:26
S226	289	8/557.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:29
S227	37	8/557.ccls. and filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:29
S228	71	8/557.ccls. and filter$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:29
S229	16	S222 and filter$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:33
S230	52	("2809954" | "2938873" | "3116256" | "3216948" | "3360497" | "3412034" | "3412035" | "3734872").PN. OR ("4374641").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:38
S231	28	S230 and filter$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:38

S232	25	"4961845"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:52
S233	19	S232 and dielectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/11 13:55
S234	159751	(molten or melt or plasticiz$3) and liquid and (inject$3 or feed$3) and (heat$3 or temperature)	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:24
S235	4421	(molten or melt or plasticiz$3) and liquid and (inject$3 or feed$3) and (heat$3 or temperature)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 15:24
S236	7054	(molten or melt or plasticiz$3) and liquid with (inject$3 or feed$3) with (heat$3 or temperature)	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:25
S237	2163	(molten or melt or plasticiz$3) and liquid with (inject$3 or feed$3) with (heat$3 or temperature) and extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:25
S238	250	(molten or melt or plasticiz$3) same liquid with (inject$3 or feed$3) with (heat$3 or temperature) same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:25
S239	22	(molten or melt or plasticiz$3) same liquid with blowing agent with (inject$3 or feed$3) with (heat$3 or temperature) same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:27
S240	42	(molten or melt or plasticiz$3) same liquid with additive with (inject$3 or feed$3) with (heat$3 or temperature) same extrud$3	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:29

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